AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (currently amended): A film having a high index of refraction, comprising a polycarbodiimide copolymer having a repeating structural unit represented by the following formula (1) in a number "m":

$$- \left(-R^1 - N = C = N - \right)$$
 (1)

(wherein R¹ means a naphthylene group) and a repeating structural unit represented by the following formula (2) in a number "n":

$$- \left(-R^2 - N = C = N - \right)$$
 (2)

(wherein R² means an organic diisocyanate residue other than the aforementioned R¹of an aromatic or aliphatic diisocyanate selected from the group consisting of the following formulae:

$$\begin{array}{c|c}
\text{OCN} & \text{NCO} \\
\hline
& X^1
\end{array} (3)$$

wherein X¹ represents an alkyl group having from 1 to 5 carbon atoms, an alkoxyl group or a halogen atom;

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$$\begin{array}{c|c}
\text{OCN} & \text{NCO} \\
\hline
X^3 & X^2 & X^4
\end{array}$$
(4)

wherein X^2 represents a single bond, an alkylene group having from 1 to 5 carbon atoms, oxy group, sulfo group or sulfoxyl group, and each of X^3 and X^4 represents an alkyl group having from 1 to 5 carbon atoms, an alkoxyl group or a halogen atom;

$$\begin{array}{c}
X^7 \\
NCO
\end{array}$$
OCN- X^5
 X^6
NCO
(5)

wherein each of X^5 and X^6 represents a single bond or an alkylene group having from 1 to 5 carbon atoms, and X^7 represents a single bond, an alkylene group having from 1 to 5 carbon atoms or an alkylene group having from 1 to 5 carbon atoms;

wherein X⁸ represents an alkylene group having from 1 to 18 carbon atoms; and

$$OCN \xrightarrow{X^9} X^{10} \xrightarrow{NCO} (7)$$

wherein each of X⁹ and X¹⁰ represents a single bond or an alkylene group having from 1 to 5 carbon atoms),

and also having on both termini a terminal structural unit derived from a monoisocyanate,

wherein m + n is from 3 to 200 and n/(m + n) is from 0.05 to 0.99.

2. (previously presented): The film according to claim 1, wherein n in the

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aforementioned formula is an integer of from 3 to 198.

- 3. (original): A solution of a polycarbodiimide copolymer, comprising an aprotic organic solvent and the polycarbodiimide copolymer of claim 1 dissolved therein.
- 4. (original): A solution of a polycarbodiimide copolymer, comprising an aprotic organic solvent and the polycarbodiimide copolymer of claim 2 dissolved therein.
- 5. (currently amended): A method for producing a polycarbodiimide copolymer, which comprises carrying out carbodiimidation reaction of naphthalene diisocyanate, an organic diisocyanate selected from the group consisting of the following formulae: other than naphthalene diisocyanate

$$\begin{array}{c|c}
\text{OCN} & \text{NCO} \\
\hline
 & X^1
\end{array} (3)$$

wherein X¹ represents an alkyl group having from 1 to 5 carbon atoms, an alkoxyl group or a halogen atom;

$$\begin{array}{c|c}
\text{OCN} & \text{NCO} \\
\hline
 & X^3 & X^2 & X^4
\end{array}$$

wherein X^2 represents a single bond, an alkylene group having from 1 to 5 carbon atoms, oxy group, sulfo group or sulfoxyl group, and each of X^3 and X^4 represents an alkyl group having from 1 to 5 carbon atoms, an alkoxyl group or a halogen atom;

$$\begin{array}{c} X^7 \\ X^6 \\ NCO \end{array}$$

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wherein each of X^5 and X^6 represents a single bond or an alkylene group having from 1 to 5 carbon atoms, and X^7 represents a single bond, an alkylene group having from 1 to 5 carbon atoms or an alkylene group having from 1 to 5 carbon atoms;

wherein X⁸ represents an alkylene group having from 1 to 18 carbon atoms; and

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wherein each of X^9 and X^{10} represents a single bond or an alkylene group having from 1 to 5 carbon atoms, and a monoisocyanate in the presence of a carbodiimidation catalyst, wherein the reaction is carried out at a temperature of from 0 to 120°C using 5% by mol or more of naphthalene diisocyanate based on the total organic isocyanate.